

# Nick Fiorentino

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## PROFESSIONAL SUMMARY

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Analytical and collaborative full stack developer with 2+ years of experience and expertise in problem solving and leadership. Experienced in Java and PostgreSQL Programming, and Front End Web Application Development. Passionate about building user-friendly solutions. Eager to leverage technical skills and learn from experienced software engineers.

## TECHNICAL SKILLS

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Java • HTML • CSS • JavaScript • Spring Boot • React • JDBC • Table Design • SQL • PostgreSQL  
E/R diagrams • Agile • Unit Testing (JUnit) • Integration Testing • Git • IntelliJ

## TECHNICAL PROJECTS

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### *WoW API Character Creator - (Back End Engineer)*

- Built a **Java backend app** with **Spring Boot** to create game characters using the World of Warcraft **API**
- Deployed **RESTful APIs** with **role-based access** and integrated validation with **Spring Validation**
- Implemented **JDBC** with **PostgreSQL** and added a simple UI for unauthenticated **GET requests**

### *RuneLite Translation Plugin - (Back End Engineer)*

- Built a RuneLite plugin in **Java** to translate in-game chat using **CSV-based language dictionaries**
- Hooked into **chat events** with the **RuneLite API** and displayed **real-time translated messages**
- Implemented **async file loading** and managed dependencies with **Google Guice** and **SLF4J**

## PROFESSIONAL EXPERIENCE

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### **Centrex Corporation** | Leechburg, PA

Aug '17 - Present

#### *International Operations Manager*

- **Organize** logistics for international shipments, ensuring compliance with regulations and **timely delivery**
- Increase company profitability by **thoroughly reviewing** orders and invoices to ensure accurate pricing, reducing over \$100,000 in financial losses
- **Enhance** operational **efficiency** by transitioning the company from paper files to digital file management on a centralized server, saving over 1,000 hours in labor annually
- Resolve customer and supplier issues with **proactive communication** and effective **problem-solving**

### **Spring Studios** | New York, NY

Jul '16 - Jul '17

#### *Production Manager*

- **Supervised** production staff, and maintenance workers to meet event **deadlines** and **standards**
- Gathered and arranged equipment for photo and motion shoots, **ensuring readiness and functionality**
- **Assisted teams** with event setups, breakdowns, and on-site tasks to support **seamless execution**

## EDUCATION

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### **Tech Elevator** | Remote

Sep '24 - May '25

#### *Tech Elevator Java Development Program*

- Full-stack bootcamp designing software systems and solutions with 800+ hours of education and application

### **Pittsburgh Technical College** | Pittsburgh, PA

Jan '24 - Jul '24

#### *Computer Information Systems Software Development - Achieved High Honors*

### **Coursera** | Meta

Jan '23 - Jul '23

#### *Introduction to iOS Mobile Application Development, Version Control, and Programming Fundamentals in Swift*

### **Saint Joseph's University** | Philadelphia, PA

Sep '09 - Jun '13

#### *Bachelor of Science in Business Administration*